

Product data sheet

Specifications



Communication module PROFINET V2, Altivar Process ATV900, ATV600, Altivar 340, for variable speed drive

VW3A3647

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Altivar
Product or Component Type	Communication module
Accessory / separate part category	Communication accessory

Complementary

Range compatibility	Altivar Process ATV900 Altivar Process ATV600 Altivar 340 Altivar 320 Altivar Soft Starter ATS480 Altivar Soft Starter ATS490 Altivar Process Modular Altivar Process ATV6000
Communication Port Protocol	PROFINET
Electrical connection	2 connectors RJ45, Ethernet
Transmission Rate	10/100 Mbps
Display type	1 LED MS (Module Status) 1 LED NS (Network Status) 1 LED TX/RX (Transmit/Receive port 1) 1 LED TX/RX (Transmit/Receive port 2)
Bus profile	PROFIdrive S2 redundancy
Net Weight	0.7 lb(US) (0.3 kg)

Environment

Standards	IEC 61800-7-201 (CiA 402)
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Ordering and shipping details

Category	US1CP4B22154
Discount Schedule	CP4B
GTIN	3606482067868
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Height	2.047 in (5.200 cm)
Package 1 Width	2.559 in (6.500 cm)
Package 1 Length	3.622 in (9.200 cm)
Package weight(Lbs)	2.293 oz (65.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	11.8 in (30 cm)
Package 2 Width	11.8 in (30 cm)
Package 2 Length	15.7 in (40 cm)
Package 2 Weight	15.558 lb(US) (7.057 kg)

Contractual warranty

Warranty (in months)	18
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	B80ccf8f-af61-4523-b39b-7beb0e5fe17e
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No